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		Application / Conf. I	No.	10/039,204 / 2051	
TRANSMITTAL		Filing Date		January 04, 2002	
FORM		First Named Invent	tor	William C. Black	
(to be used for all correspondence after initial filing)		Examiner Name		Niketa I. Patel	
Mail Stop: AMENDMENT		Art Unit		2181	
Express Mail Receipt No.		Patent No.			
Total Number of Pages in This Submission	T	Attorney Docket Nu	umber	X-984 US	
ENCLOSURES (check all that apply)					
Amendment / Reply Preliminary Amendment After Final Affidavit(s)/declaration(s) Extension of Time Request Change Status to LARGE ENTITY Express Abandonment Request Information Disclosure Statement Substitute PTO-1449(s) IDS by Applicant (PTO/SB/08A)		ing-related Papers n - nvert a ional Application of Attorney, Revocation e of Correspondence		After Allowance Communication to to  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Status Letter  X Return Receipt Postcard  Other Enclosure(s) (please identify below):	
Response to Missing Parts under 37 CFR				<b>`</b>	
1.52 or 1.53  SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Customer Number Attn: Michael R. Hardaway (Customer Number) Reg. Number 52,992					
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Date April 27, 2007 Charge any additional fees required/credit any overpayment to our Deposit Account Number: 24-0040					
CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date:					
Typed or Printed Name Julie Matthews					
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PATENT Conf. No.: 2051

## IN THE UNITED STATES PATENT OFFICE

Applicants:

William C. Black et al.

Assignee:

Xilinx, Inc.

Title:

"Distributed Buffering System Having Programmable Interconnecting

Logic And Applications Thereof"

Serial No.:

10/039,204

Filed:

January 4, 2002

Examiner:

Niketa I. Patel

Art Unit:

2181

Docket No.:

X-984 US

Conf. No.:

2051

Mail Stop Amendment COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## AMENDMENT IN RESPONSE TO THE FIRST OFFICE ACTION AFTER SECOND RESPONSE TO RESTRICTION REQUIREMENT

## Dear Sir:

In response to the First Office Action after filing a Second Response to the Restriction Requirement mailed from the Patent Office on January 29, 2007, please replace/substitute the following claims as indicated.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.